California Regional Water Quality Control Board Los Angeles Region 101 Centre Plaza Drive Monterey Park, CA 91754

Attention:

**Technical Support Unit** 

Subject:

TECHNICAL MONITORING REPORT: NPDES PERMIT NO. CA0001414 COMPLIANCE FILE NO. 5999 - 4TH QUARTER 1997

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#### Gentlemen:

Douglas Products Division (DPD), formerly Douglas Aircraft Company, herewith submits the technical report on self monitoring work performed in accordance with the specifications contained in Monitoring and Reporting Number 5999. The enclosures summarize the fourth quarter 1997 reporting period for the Torrance, California facility.

All analyses were conducted by Truesdail Laboratories, Inc. of Tustin, California, in accordance with the current EPA guideline procedures as specified in the Monitoring Program.

No samples were collected this quarter because of no flow conditions.

This will be the last quarterly technical monitoring report for this facility. The NPDES permit has been rescinded, due to no further waste discharge from the facility. A final annual report will be submitted by March 1, 1998.

Please contact the undersigned at (562) 593-3902 if you have any questions regarding this submittal.

"I declare under penalty of perjury that the foregoing is true and correct", executed on the 9th of January 1998.

Sincerely,

Scott Lattimore

**Environmental Engineer** 

Safety, Health, and Environmental Affairs

## DOUGLAS AIRCRAFT COMPANY 19503 S. NORMANDIE AVE. TORRANCE, CA. 90502 COMPLIANCE FILE NO. 5999 NPDES PERMIT NO. CA0001414

### **FOURTH QUARTER 1997**

### **COMPLIANCE WITH STORM DRAIN EFFLUENT LIMITS**

PARAMETER	CONCENTRA AVERAGE	ATION LIMITS MAXIMUM	C6 10/2/97	C6 11/19/97	C6 12/5/97	DISCHARGE EXCEEDS LIMITS (Y/N)
pH (pH units)		6.0 - 9.0	7.6	7.3	8.4	N
TEMPERATURE ( F)		100	76		60	N
SUSPENDED SOLIDS (mg/l)	50	150				
SETTLEABLE SOLIDS (ml/l)	0.1	0.3				
BOD5 @ 20C (mg/l)	20	60				
OIL & GREASE (mg/l)	10	15				
CHROMIUM TOTAL (mg/l)		0.05				
TOTAL WASTE FLOW (gallons/day)			NO FLOW	NO FLOW	NO FLOW	

# TRUESDAIL LABORATORIES, INC.

INDEPENDENT TESTING, FORENSIC SCIENCE, AND ENVIRONMENTAL ANALYSES

14201 FRANKLIN AVENUE • TUSTIN, CALIFORNIA 92780 PHONE (714) 730-6239 • FAX (714) 730-6462

### REPORT

CLIENT:

Boeing

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

**SAMPLE DATE**: 10/02/97

SAMPLE TIME: 08:00 AM
SAMPLE SITE: Torrance Storm Drain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

REPORT DATE: October 06, 1997

RECEIVED: October 02, 1997

**LABORATORY NUMBER: 404354** 

### MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

#### **RESULTS**

Total Flow, GPD

Temperature, <sup>0</sup>F

pH, Units (EPA 150.1)

No flow reported

76

7.6

Respectfully Submitted, TRUESDAIL LABORATORIES, INC.

Julia Nayberg, Manager
Water and Waste Laboratory



This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public, and these laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from these laboratories.



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### REPORT

CLIENT:

Boeing

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

**Scott Lattimore** 

SAMPLE DATE: 11/19/97 SAMPLE TIME: 08:00 AM

SAMPLE SITE: Torrance Stormdrain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

REPORT DATE: December 02, 1997

RECEIVED: November 19, 1997

**LABORATORY NUMBER: 405359** 

MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

### **RESULTS**

pH, Units (EPA 150.1)

7.3

No reported flow, therefore no sample collected.

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Respectfully Submitted, TRUESDAIL LABORATORIES, Inc.

Julia Nayberg, Manager Water and Waste Laboratory

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### REPORT

CLIENT:

Boeing

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

SAMPLE DATE: 12/05/97 SAMPLE TIME: 08:15 AM

SAMPLE SITE: Torrance Stormdrain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

REPORT DATE: December 12, 1997

RECEIVED: December 05, 1997

**LABORATORY NUMBER: 405661** 

### MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

#### **RESULTS**

pH, Units (EPA 150.1)

Temperature, °F

Total Flow

8.4

60

Approximately 20 GPM



Respectfully Submitted, TRUESDAIL LABORATORIES, Inc.

Julia Nayberg, Manager Water and Waste Laboratory

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